

HD DRIVER-FACING IR CAMERA

Compact AHD 720p internal driver-facing camera that can be easily fitted anywhere in a vehicle.









Key Features:

- 1/3" 1.3-megapixel CMOS
- 1280 x 720 resolution
- Digital WDR
- IR distance of 3m (internal)
- 6 x IR LEDs
- OLux when IR on
- 2.3mm lens
- Easy installation
- $70(L) \times 60(W) \times 40(H)$ mm







OVISIONTRACK

Specifications*:

Sensor	1/3" 1.3M pixel CMOS Sensor
Electronic Shutter	1/30 Second -1/10000 Second
Lens	2.3mm
Lens Type	M12
Minimum Illumination	
	OLux@F1.2 (IR on)
Wide Dynamic Range	Digital WDR, ≥80db
Resolution	720P
Black-light Compensation	Supports
S/N	≥50db
Day/Night IR-Cut	3m (6 pieces of LED with IR)
Audio	Supports
Synchronisation System	Internal synchronisation
Scanning System	2:1 interlaced scanning
Gamma Correction	0.45
Image Setting	Brightness, Chroma, Contrast, Saturation and Sharpness
Video Coding	H.264 Baseline Profile/H.265 Main Profile Baseline
Video Compression Bit Rate	Video: 500Kbps~6Mbps
Audio Compression Standard	G.711ALAW, G.711ULAW, ADPCM
Image Resolution	Main Stream: 720P @ 30fps (Max.)
	720P @ 20fps @ 1843kbps (Default)
	Sub-stream: D1 @ 30fps (Max.)
	VGA @ 15fps @ 1536kbps (Default)
CBR/VBR	Supports, VBR is default
Audio Input	Supports
Power Supply	12V DC±10%
Power	1.6W (IR on)
Working Temperature	-30ºC~+70ºC
Storage Temperature	-40ºC~+85ºC
Humidity	0% - 95%













